

DECLARATION FOR PATENT APPLICATION & POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**ULTRASOUND TRANSDUCER FAULT
MEASUREMENT METHOD AND SYSTEM**

the specification of which (check one)

is attached hereto.
____ was filed on _____ as Application Serial No.
and was amended on _____ (if applicable).

**List of Inventor(s): Bhaskar Ramamurthy, John Douglas Marshall, Sevig Ayter,
Jan-Ulco Kluiwstra and Jerry D. Hopple**

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Codes, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION(S)

Priority claimed

(Number)	(Country)	(Day/month/year filed)	Yes	No

I hereby claim the benefits under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing date)	(Status) (patented,pending,abandoned)
(Application Serial No.)	(Filing date)	(Status) (patented,pending,abandoned)
60/480,910	June 23, 2003	Pending
(Application Serial No.)	(Filing date)	(Status)

Power of Attorney: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith/

Adel A. Ahmed, Reg. No. 29,606; I. Marc Asperas, Reg. No. 37,274; Stanton C. Braden, Reg. No. 32,556; Alexander J. Burke, Reg. No. 40,425; David D. Chung, Reg. No. 38,409; Joseph S. Codispoti, Reg. No. 31,819; Henry J. Groth, Reg. No. 39,696; Joseph F. Hetz, Reg. No. 41,070; Mark H. Jay, Reg. No. 27,507; Brian K. Johnson, Reg. No. 46,808; Stuart P. Kaler, Reg. No. 35,913; James L. Katz, Reg. No. 42,711; Rosa S. Kim, Reg. No. 39,728; Jenny G. Ko, Reg. No. 44,190; Peter A. Luccarelli Jr., Reg. No. 29,750; James M. Markarian, Reg. No. 31,277; Jeffrey P. Morris, Reg. No. 25,307; Pasquale Musacchio, Reg. No. 36,876; John Musone, Reg. No. 44,961; Frank J. Nuzzi, Reg. No. 42,944; Donald B. Paschburg, Reg. No. 33,753; Laura M. Slenzak, Reg. No. 35,363; Daniel J. Staudt, Reg. No. 34,733; Erik C. Swanson, Reg. No. 40,194; Craig A. Summerfield, Reg. No. 37,947; Heather S. Vance, Reg. No. 39,033; Michael J. Wallace, Reg. No. 44,486;

Send correspondence to:

Siemens Corporation
Intellectual Property Department
170 Wood Avenue South
Iselin, N.J. 08830

Direct telephone calls to:

Elsa Keller
Legal Administrator (732) 321-3026

I hereby declare that all statements made herein on my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of [sole or joint] inventor: Bhaskar Ramamurthy
Inventor's signature: Bhaskar Ramamurthy
Date: 9/29/03
Residence: 200 Delphi Circle, Los Altos, CA 94022
Citizenship: U.S.
Post Office Address: 200 Delphi Circle, Los Altos, CA 94022

Full name of [sole or joint] inventor: John Douglas Marshall
Inventor's signature: John S. Marshall
Date: 10/1/2003
Residence: 4995 PONDEROSA TER., CAMPBELL, CA 95008 RR#1
823 11th Avenue, Redwood City, CA 94063 10/1/2003
Citizenship: U.S.
Post Office Address: 4995 PONDEROSA TER., CAMPBELL, CA 95008 RR#1
823 11th Avenue, Redwood City, CA 94063 10/1/2003

Full name of [sole or joint] inventor:

Sevig Ayter

Inventor's signature:

9/26/03

Date:



Residence:

10219 Palo Vista Road, Cupertino, CA 94014

Citizenship:

U.S.

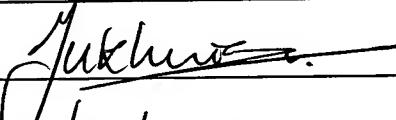
Post Office Address:

10219 Palo Vista Road, Cupertino, CA 94014

Full name of [sole or joint] inventor:

Jan-Ulco Kluijwstra

Inventor's signature:



Date:

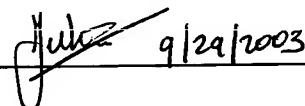
9/29/2003

Residence:

409 Staten Avenue, Oakland, CA 94610

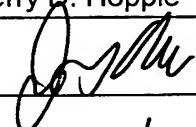
Citizenship:

~~U.S.~~ the Netherlands

 9/29/2003

Post Office Address:

409 Staten Avenue, Oakland, CA 94610

Full name of [sole or joint] inventor: Jerry D. Hopple

Inventor's signature:
Date: 10/2/03
Residence: 17944 151st Way N.E., 98072 Woodinville, WA 98072
Citizenship: U.S.
Post Office Address: 17944 151st Way N.E., 98072 Woodinville, WA 98072